

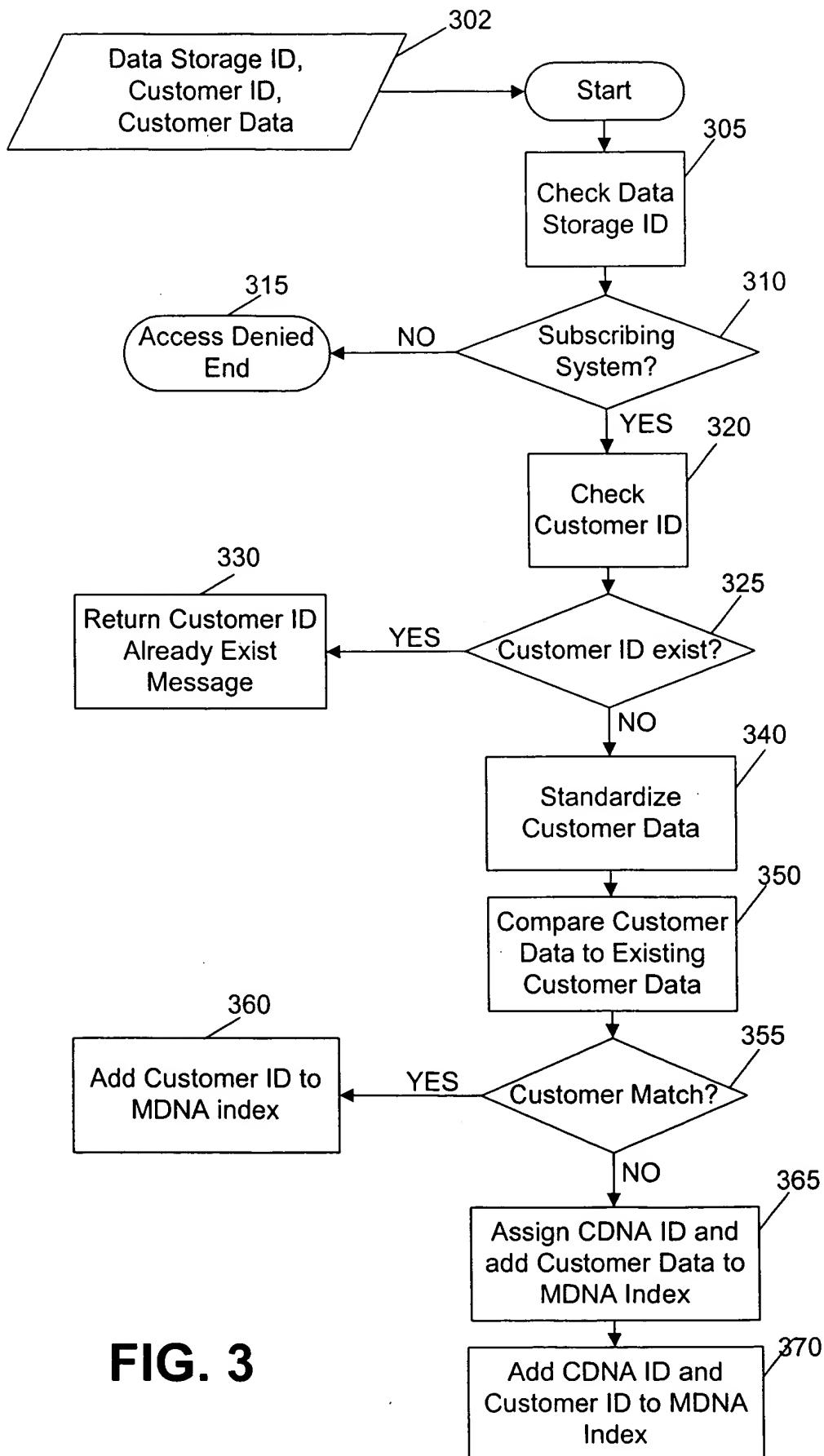
**FIG. 1**

210	220	220	220
	CNDA ID	D.S. ID	Customer ID
215	3	120	ACZ20
215	71	120	CBK01
215	3	130	5
215	105	110	John Doe
215	159	130	10
215	235	110	Jane Doe
215	71	120	RYT51

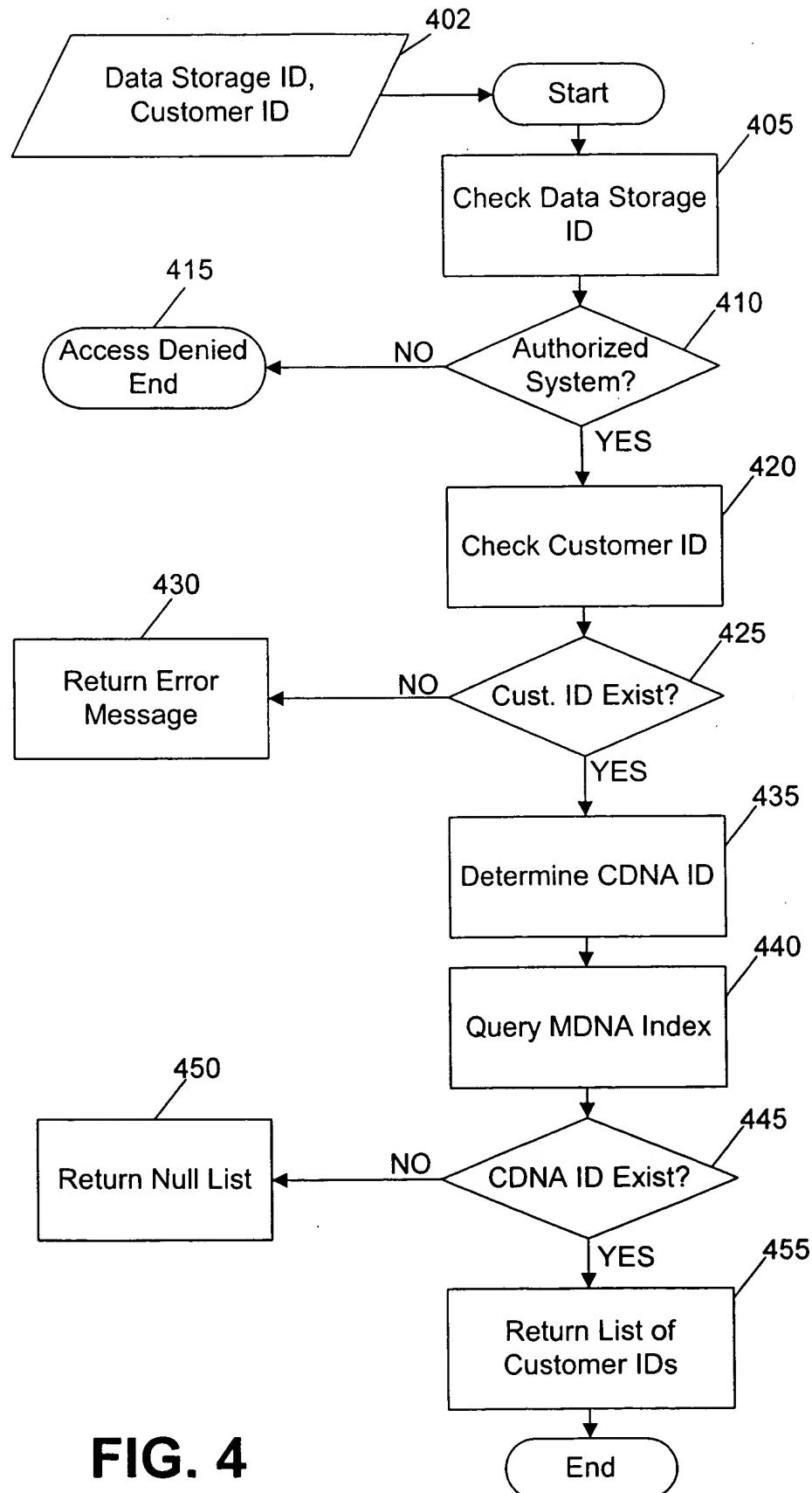
230	240	240
	CDNA ID	Phone
235	3	XXX-XXX-XXXX
235	71	XXX-XXX-XXXX
235	105	XXX-XXX-XXXX
235	159	XXX-XXX-XXXX
235	235	XXX-XXX-XXXX

250	260	260	260	260	260	260
	CDNA ID	Prefix	First Name	Middle Name	Last Name	Suffix
255	3	Ms.	Sandy	L.	Smith	
255	71	Mr.	Anthony	A.	Brown	Sr.
255	105	Mr.	Bob	E.	Johnson	III
255	159	Ms.	Rhonda	D.	Clark	
255	235	Mrs.	Ellen	F.	Hill	

**FIG. 2**



**FIG. 3**



**FIG. 4**

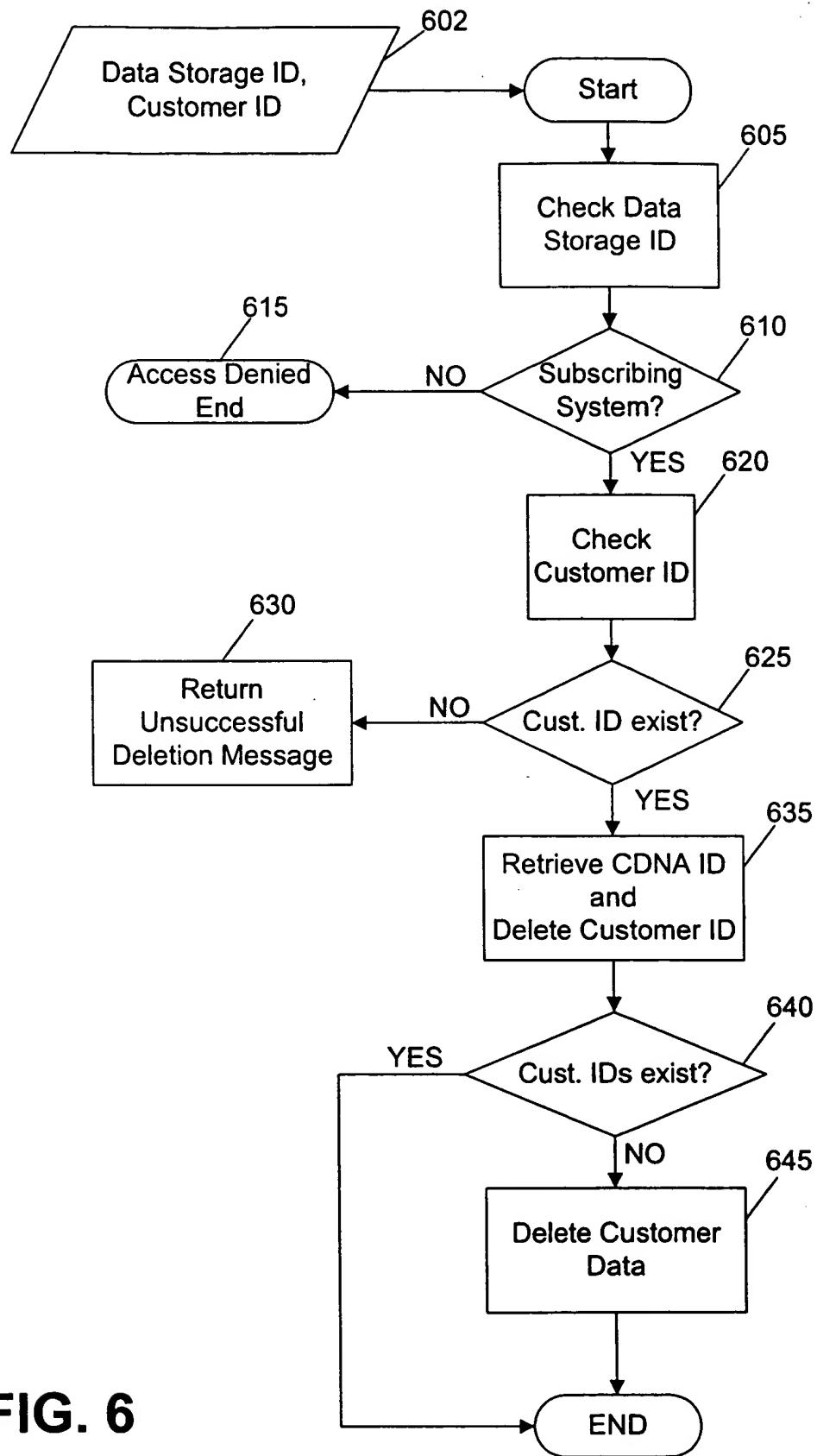
Diagram illustrating a fixed-length record structure. The record is 520 bytes long and is divided into five fields:

- Transaction Number**: 520 bytes, offset 510.
- First Name**: 520 bytes, offset 510.
- Last Name**: 520 bytes, offset 510.
- Address**: 520 bytes, offset 510.
- Product**: 520 bytes, offset 510.

The entire record is preceded by a 500 byte field.

500	520	520	520	520	520
	Transaction Number	First Name	Last Name	Address	Product
510	201	Susan	Hill	124 Broad St.	Z564-043 B
510	202	Robert	King	854 Main St.	F101-590 C
510	203	Susan	Hill	124 Broad St.	AB51-003 Z1
510	204	Harry	Smart	601 State St.	Z564-043 A
510	205	Frank	Harris	141 North Ave.	R991-510 A

**FIG. 5**



**FIG. 6**

705

CNDA Number	D.S. Identifier	Customer ID
518	120	HKY15
620	130	8

710

CDNA ID	First Name	Last Name
518	John	Doe
620	James	Doe

720

[Customer ID]	First Name	Last Name	SSN
HKY15	John	Doe	123-45-6789

730

[Customer ID]	First Name	Last Name	SSN
8	James	Doe	123-45-6789

**FIG. 7**